03103

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 242058US2CIP

First Inventor or Application Identifier

SURFACE-EMISSION LASER DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-1.7 µm AND OPTICAL TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

Naoto JIKUTANI

Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents Alexandria, Virginia 22313 Fee Transmittal Form (e.g. PTO/SB/17) **ACCOMPANYING APPLICATION PARTS** (Submit an original and a duplicate for fee processing) 7. Assignment 2. Specification **Total Sheets** 584 8. Application Data Sheet. See 37 CFR 1.76 Power of 37 C.F.R. §3.73(b) Statement (when there is an assignee) **Attorney** 3. Drawing(s) (35 U.S.C. 113) Total Sheets 142 English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Oath or Declaration Total Pages Preliminary Amendment ☐ Newly executed (original or copy) 13. White Advance Serial No. Postcard Copy from a prior application (37 C.F.R. §1.63(d)) Certified Copy of Priority Document(s) b. 14. (for continuation/divisional with box 17 completed) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15.

Applicant claims small entity status. Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and See 37 CFR 1.27 16. Other: Request for Priority CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 6. (if applicable, all necessary) a.

Computer Readable Form (CRF) b. Specification or Sequence Listing on : ☐ CD-ROM or CD-R (2 copies); or ii. Paper ☐ Statements verifying identity of above copies 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: ☐ Continuation □ Divisional Continuation-in-part (CIP) of prior application no.: 10/085,204 Prior application information: Examiner: MENEFEE, JAMES A. Group Art Unit: 2828 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number 22850 (703) 413-3000 FACSIMILE: (703) 413-2220 Registration No.: Name: 34,648 Signature: Date: Name: Michael E. N Registration No.: 52,041 I:\ATTY\MM\24205BCIP\242058 UTILITY TRANS.DOC

Docket No.

220103US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Naoto JIKUTANI et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

SURFACE-EMISSION LASER DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-1.7 µm

AND OPTICAL TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	FOR NUMBER NUMBER FILED EXTR.		RATE			CALCULATIONS	
TOTAL CLAIMS	125 - 20 =	105	х	\$18	_ =	\$1,890.00	
INDEPENDENT CLAIMS	54 - 3 =	51	х	\$86	=	\$4,386.00	
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)				\$290	=	\$0.00	
■ LATE FILING OF DECLARATION				\$130	=	\$130.00	
BASIC FEE						\$770.00	
TOTAL OF ABOVE CALCULATIONS						\$7,176.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY					\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE			+	\$130	=	\$0.00	
☐ RECORDATION OF ASSIGNMENT			+	\$40	=	\$0.00	
			•	TOTA	AL.	\$7,176.00	

☐ Please charge Deposit Account No. <u>15-0030</u> in the amount of

A duplicate copy of this sheet is enclosed.

- A check in the amount of \$7,046.00 to cover the filing fee is enclosed.
- ☐ Credit card payment form is attached to cover the filing fee in the amount of
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, IER & NEUSTADT, P.C.

James J. Kalbaski

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Michael E. Monaco

Registration No.

52,041

34,648

Docket No. 242058US2CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Takuro SEKIYA, et al.

GAU:

UNASSIGNED

SERIAL NO: NEW APPLICATION

EXAMINER: UNASSIGNED

FILED:

HEREWITH

FOR:

SURFACE-EMISSION LASER DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-1.7µm

AND OPTICAL TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

REQUEST FOR PRIORITY

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Full benefit of the filing date of U.S. Application Serial Number 10/085,204, filed February 26, 2002, is claimed pursuant to the provisions of 35 U.S.C. §120.

☐ Full benefit of the filing date(s) of U.S. Provisional Application(s) is claimed pursuant to the provisions of 35 U.S.C. §119(e): Application No. **Date Filed**

Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

COUNTRY	APPLICATION NUMBER	MONTH/DAY/YEAR		
Japan	2001-050083	February 26, 2001		
Japan	2001-050145	February 26, 2001		
Japan	2001-050171	February 26, 2001		
Japan	2001-051253	February 26, 2001		
Japan	2001-051256	February 26, 2001		
Japan	2001-051266	February 26, 2001		
Japan	2001-053190	February 27, 2001		
Japan .	2001-053200	February 27, 2001		
Japan	2001-053213	February 27, 2001		
Japan	2001-053218	February 27, 2001		
Japan	2001-053225	February 27, 2001		
Japan	2001-073767	March 15, 2001		
Japan	2001-090711	March 27, 2001		
Japan	2002-019748	January 29, 2002		
Japan	2002-033590	February 12, 2002		
Japan	2002-050548	February 26, 2002		
Japan	2003-118115	April 23, 2003		

Certified copies of the corresponding Convention Application(s)

□,	will be	e submitted	prior t	o pa	yment o	of the	Final	Fee
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were filed in prior application Serial No. 10/085,204 filed February 26, 2002, except 2003-118115 which will be filed prior to payment of Issue Fee.

☐ (A) Application Serial No.(s) were filed in prior application Serial No.

filed ; and

☐ (B) Application Serial No.(s)

are submitted herewith

will be submitted prior to payment of the Final Fee

Respectfully Submitted,

ON, SPIX AKIMcQLELLAND,

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) GJM:MM:tdm I:\USER\FBLAZ\CIP\242058.REQ.PRIORITY.DOC James J. Kulbaski

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Michael E. Monaco Registration No. 52,041